

Attorney Docket Number
4740-251/P18783**Declaration and Power of Attorney for Patent Application**

As below named inventors, we hereby declare that:

Our residences, post office addresses and citizenships are as stated below next to our names.

We believe that we are the original, first and joint inventors of the subject matter which is claimed and for which a patent is sought on the invention entitled **POWER-BASED RATE ADAPTATION OF WIRELESS COMMUNICATION CHANNELS**, the specification of which

☒ is attached hereto.

(Check one)

☐ was filed on
Application Serial Number
and was amended on

_____ as

(if applicable)

We hereby state that we have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

We acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to us which is material to patentability (as defined in C.F.R. §1.56) in connection with the examination of this application.

We hereby claim foreign benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Priority Claimed

Prior Foreign Application(s)

NONE
(Number)

(Country)

(Day/Month/Year Filed)

☐ YES ☐ NO

(Number)

(Country)

(Day/Month/Year Filed)

☐ YES ☐ NO

(Number)

(Country)

(Day/Month/Year Filed)

☐ YES ☐ NO

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NONE

(Application Serial No)

(Filing Date)

(Status: Patented/Pending/Abandoned)

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(Filing Date)

(Status: Patented/Pending/Abandoned)

Power of Attorney: As a named inventor, I hereby appoint the following agents/attorneys to prosecute this application and transact all business in the Patent and Trademark Office connected therewith

Dang M. Vo
Reg. No. 45,183
Stephen A. Calogero
Reg. No. 41,491
John C. Han
Reg. No. 41,403

Roger S. Burleigh
Reg. No. 40,542
Sidney L. Weatherford
Reg. No. 45,602

And I also hereby appoint the Attorneys and Patent Agents of **Coats & Bennett, P.L.L.C.**, as identified by **Customer Number 24112** in the records of the United States Patent and Trademark Office and as updated from time to time, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

24112

Send Correspondence to:

Michael D. Murphy


Direct Calls to:

Michael D. Murphy
919-854-1844

Attorney Docket Number
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We hereby declare that all statements made herein of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

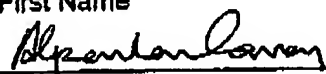
SOLE OR FIRST INVENTOR:

Full name: Wanshi Chen
First Name Middle Name/Initial Last Name
Signature:  Date: 11/18/2003
First Name Middle Name Last Name Year-Month-Day
Residence: San Diego, CA USA
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Citizenship: China
Post Office Address: 8730 Costa Verde Blvd #2407, San Diego, CA 92122


SECOND INVENTOR, IF ANY:

Full name: Reza Shahidi
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First Name Middle Name Last Name Year-Month-Day
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Citizenship: United States
Post Office Address: c/o Tall, Limfjordsgränd 1, 3tr, 164 46 Kista, Sweden

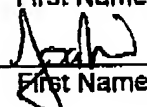

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4740-251/P18783**D e c l a r a t i o n a n d P o w e r o f A t t o r n e y f o r P a t e n t A p p l i c a t i o n****THIRD INVENTOR, IF ANY:**

Full name: Alpaslan Savas
First Name Middle Name/Initial Last Name
Signature:  Date: 2003-11-18
First Name Middle Name Last Name Year-Month-Day
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FOURTH INVENTOR, IF ANY:

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First Name Middle Name/Initial Last Name
Signature:  Date: 2003-11-18
First Name Middle Name Last Name Year-Month-Day
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Post Office Address: 13168 Sierra Mesa Ct. San Diego, CA 92129

FIFTH INVENTOR, IF ANY:

Full name: Joakim Hulten
First Name Middle Name/Initial Last Name
Signature:   Date: 11/24/2003
First Name Middle Name Last Name Year-Month-Day
Residence: San Diego, CA USA
City, State, and Country
Citizenship: Sweden
Post Office Address: 1042 Felspar Street, San Diego, CA 92109

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_____ (Number)	_____ (Country)	_____ (Day/Month/Year Filed)	<input type="checkbox"/> YES	<input type="checkbox"/> NO

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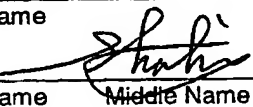
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SOLE OR FIRST INVENTOR:

Full name: Wanshi Chen
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SECOND INVENTOR, IF ANY:

Full name: Reza Shahidi
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Citizenship: United States
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FIFTH INVENTOR, IF ANY:

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